IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | atent | Application of | | | | | |
|-------------|--|--|----------------|--------------------|--|--|--|
| FUJIMOTO | | • | Atty. Ref.: | 1035-456 | | | |
| Serial No. | | To be Assigned | Group: | | | | |
| Filed: | | July 1, 2003 | Examiner: | | | | |
| For: | : SAMPLE-AND-HOLD AMPLIFIER CIRCUIT AND PIPELINED A/D AND D/A CONVERTERS USING SAMPLE HOLD AMPLIFICATION CIRCUIT | | | | | | |
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| | | | July 1, 2003 | | | | |
| P.O. I | 30x 1 | ner for Patents 450 VA 22313-1450 | | | | | |
| Sir: | | | | | | | |
| | | INFORMATION DISCLOSURE S | TATEMENT | - | | | |
| \boxtimes | 1. | PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office | e Action] | N/C | | | |
| | 2. | Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action and Allowance] | | N/C | | | |
| | 3. | Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action and Allowance] | | \$180.00 | | | |
| | 4. | Pursuant to 37 CFR 1.97(d) [before Issue Fee payment] | | \$180.00 | | | |
| | The | following are submitted in the above-identified a | application in | compliance with 37 | | | |
| C.F.R | . §§ 1. | 97 and 1.98: | | | | | |
| | 5. | A list of documents on Form PTO-1449. Actual copies of the references listed on the attached form PTO-1449 are not included herewith in accordance with MPEP §609, these references being previously submitted in any and all of the parent applications. The parent application includes U.S. application Serial No. 09/932,025 | | | | | |

FUJIMOTO Serial No. To be Assigned

| This p | aper i | s submitted in accordance with: | | | | | |
|-------------|--------|--|--|--|--|--|--|
| \boxtimes | 6. | 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] | | | | | |
| | 7. | 37 CFR 1.97(c): [before Final Office Action and Allowance, whichever is earlier]; | | | | | |
| | | a) The required Statement made in item 9 below; or | | | | | |
| | | b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below. | | | | | |
| | 8. | 37 CFR §1.97(d): [before issue fee payment]; and | | | | | |
| | | a) The fee (\$180.00) required by 37 CFR §1.17(p) is authorized in item 10 below; and | | | | | |
| | | b) The required Statement is stated in item 9 below. | | | | | |
| | 9. | Statement under 37 CFR 1.97(e) | | | | | |
| | | a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or | | | | | |
| | | b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | | | | |
| | 10. | Please charge all applicable fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed. | | | | | |
| | | Respectfully submitted, | | | | | |
| | | NIXON & VANDERHYE P.C. | | | | | |

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FUJIMOTO Serial No. To be Assigned

Joseph A. Rhoa Reg. No. 37,515

JAR:caj

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Sheet 1 of 1

| INFORMATION DISCLOSURE CITATION | | | 1035-456 | | SEHIAL NO. To be Assigned | | | | | |
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| (Use | several sheets if necessary) | FILING | | | GROUP | | | | | |
| | | July 1 | July 1, 2003 | | | | | | | |
| | | | J.S. PATENT D | OCUMENTS | | | | | | |
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| | OTHER DOC | UMENTS (| including Auth | or, Title, Date, F | Pertinent | pages, o | etc.) | | | |
| | | | | | | <u> </u> | | | | |
| | U.S. Patent Application Serial No. 09/932,025 filed August 20, 2001 "A 14-Bit 10-MHz Calibration-Free CMOS Pipelined A/D Converter" (L.A. Singer et al, 1996 Symposium of the converter of the converter of the converted by the converted of the c | | | | | | | | | |
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| aminer | | | | Date Consider | ed | | | | | |
| niner: Initial if r | eference considered, whether or | not citation is in | conformance with MPE | | | ot in conforn | nance and not co | nsidered. I | nclude | |
| y or trus form wit | h next communication to applicat | on. | | | · | | Form PTO-FB-A | \820 (Also | PTO-144 | |